

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR2004/002077

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08K3/08 C09D177/02 C09D177/06 C08L77/00 C08L77/02
C08L77/06 C08K3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08K C09D C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 506 830 B1 (BUSSI PHILIPPE ET AL) 14 January 2003 (2003-01-14). column 2, line 45 - line 48; claims 1,6,11,12 column 3, line 1 - line 2 column 3, line 54 - line 63 column 4, line 10 - line 12 column 5, line 1 - line 9 column 6, line 34 - line 40	1,2,4,5, 12-18
A	DATABASE WPI Section Ch, Week 199921 Derwent Publications Ltd., London, GB; Class A23, AN 1999-248579 XP002274719 & JP 11 071515 A (KANEBO GOSEN KK) 16 March 1999 (1999-03-16) abstract	

-/-

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the International filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

3 February 2005

Date of mailing of the international search report

11/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Glanddier, A

International Application No
FR2004/002077

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 01/36536 A (GEN ELECTRIC) 25 May 2001 (2001-05-25) the whole document</p> <p>-----</p>	
A	<p>DATABASE WPI Section Ch, Week 200137 Derwent Publications Ltd., London, GB; Class A23, AN 2001-347421 XP002274720 & JP 2001 002915 A (OTSUKA KAGAKU YAKUHI KK) 9 January 2001 (2001-01-09) abstract</p> <p>-----</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/FR2004/002077

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6506830	B1	14-01-2003	FR 2772776 A1 25-06-1999
			AU 1567899 A 19-07-1999
			CA 2342711 A1 08-07-1999
			CN 1284976 T 21-02-2001
			EP 1042394 A1 11-10-2000
			WO 9933908 A1 08-07-1999
			JP 2001527146 T 25-12-2001
JP 11071515	A	16-03-1999	NONE
WO 0136536	A	25-05-2001	US 6469093 B1 22-10-2002
			CN 1420911 T 28-05-2003
			EP 1232218 A1 21-08-2002
			JP 2003528941 T 30-09-2003
			WO 0136536 A1 25-05-2001
			US 2002183435 A1 05-12-2002
			US 2003166762 A1 04-09-2003
			US 2002115778 A1 22-08-2002
JP 2001002915	A	09-01-2001	NONE